

App. No. 10/634,384
Office Action Dated January 11, 2006

Amendments to the Claims:

This listing of claims will replace all prior versions and listing of claims in the application.

Claim 12 is amended.

Claims 1-11 are canceled.

Listing of Claims:

1-11. (Canceled)

12. (Currently Amended) An organic EL display device comprising a plurality of display elements formed on a substrate;

wherein each of the display elements includes a light emitting element containing an organic compound for generating light upon application of an electric field, and a first and a second electrode segments for applying the electric field to the light emitting element;

wherein one of the first and second electrode segments includes a part located adjacent to the other electrode segment in a plane parallel to the substrate; and

wherein the light emitting element covers both the first and second electrode segments, the light emitting element having one light emitting surface directed away from the first and second electrode segments.

13. (Original) The organic EL display device according to Claim 12, wherein at least one of the first and second electrode segments is transparent.

14. (Original) The organic EL display device according to Claim 12, wherein at least one of the first and second electrode segments is formed over the other electrode segment via an insulating film.

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15. (Original) The organic EL display device according to Claim 12, wherein at least one of the first and second electrode segments is made of a material having a resistance of less than $10^{-4} \Omega \cdot \text{cm}$.

16. (Original) The organic EL display device according to Claim 12, which includes a plurality of first strip electrodes each having a plurality of first electrode elements arranged in a row, a plurality of second strip electrodes formed over the first strip electrodes in crossing relationship thereto via an insulating layer and each having a plurality of second electrode elements arranged in a row.

17. (Original) The organic EL display device according to Claim 16, wherein each of the first strip electrodes serves as an anode while each of the second strip electrodes serves as a cathode, and

wherein the display device further comprises an anode-side functional element interposed between the first electrode segment and the light emitting element for providing at least one of a hole transporting function and a hole injecting function, and a cathode-side functional element interposed between the second electrode segment and the light emitting element for providing at least one of an electron transporting function and an electron injecting function.

18. (Original) The organic EL display device according to Claim 17, wherein the anode-side functional element and the cathode-side functional element in each display element are located adjacent to each other in a plane parallel to the substrate but are separated from each other by an insulating separator.

19. (Original) The organic EL display device according to Claim 17, wherein at least one of the anode-side functional element and the cathode-side functional element contains an additive for enhancing electroconductivity.

20. (Original) The organic EL display device according to Claim 12, further comprising:
a cover for covering the plurality of display elements; and

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an anti-reflective film formed between the plurality of display elements and the cover for preventing light emitted from each of the display elements from being reflected on an inner surface of the cover.